# Bishop Lonsdale Church of England Primary School and Nursery
## Power Maths White Rose LTP

| | Reception | Year 1 | Year 2 | Year 3 | Year 4 | Year 5 | Year 6 |
|---|---|---|---|---|---|---|---|
| Autumn | Unit 1 Numbers to 5<br>Unit 2 Comparing groups within 5<br>Unit 3 2d and 3d shapes<br>Unit 4 Change within 5<br>Unit 5 Number bonds within 5<br>Unit 6 Space | Unit 1 Numbers to 10<br>Unit 2 Part-whole within 10<br>Unit 3 Addition within 10<br>Unit 4 subtraction within 10<br>Unit 5 2d and 3d shapes | Unit 1 Number to 100<br>Unit 2 Addition and subtraction 1<br>Unit 3 Addition and subtraction 2<br>Unit 4 Properties of shape | Unit 1 Place value within 1000<br>Unit 2 Addition and subtraction<br>Unit 3 Addition and subtraction 2<br>Unit 4 Multiplication and division 1<br>Unit 5 Multiplication and division 2 | Unit 1 place value- 4-digit numbers<br>Unit 2 4-Digit numbers<br>Unit 3 Addition and subtraction<br>Unit 4 Measure- Area<br>Unit 5 Multiplication and division 1 | Unit 1 Place value within 100,000<br>Unit 2 Place value within 1,000,000<br>Unit 3 Addition and subtraction<br>Unit 4 Multiplication and division<br>Unit 5 Fractions<br>Unit 6 Fractions | Unit 1 Place value within 10,000,00<br>Unit 2 Four operation<br>Unit 3 Four operations<br>Unit 4 Fractions 1<br>Unit 5 Fractions 2<br>Unit 6 measures imperial and metric |
| Spring | Unit 7 Numbers to 10<br>Unit 8 Comparing numbers within 10<br>Unit 9 Addition to 10<br>Unit 10 Length, height and weight<br>Unit 11 Number bonds to 10<br>Unit 12 Subtraction<br>Unit 13 Exploring patterns | Unit 6 Numbers to 20<br>Unit 7 Addition and subtraction within 20<br>Unit 8 numbers to 50<br>Unit 9 Introducing length and height<br>Unit 10 Introducing mass and capacity | Unit 5 Money<br>Unit 6 Multiplication and division 1<br>Unit 7 Multiplication and division 2<br>Unit 8 Length and height<br>Unit 9 Mass capacity and temperature | Unit 6 Multiplication and division 3<br>Unit 7 length and perimeter<br>Unit 8 Fractions 1<br>Unit 9 Mass<br>Unit 10 capacity | Unit 6 Multiplication and division 2<br>Unit 7 length and perimeter<br>Unit 8 Fractions<br>Unit 9 Fractions<br>Unit 10 Decimals | Unit 7 Multiplication and division<br>Unit 8 Fractions 3<br>Unit 9 Decimals and percentages<br>Unit 10 measures perimeter and area<br>Unit 11 graphs and tables | Unit 7 ratio and proportion<br>Unit 8 Algebra<br>Unit 9 Decimals<br>Unit 10 percentages<br>Unit 11 Perimeter, area and volume |
| Summer | Unit 14 Counting on and counting back<br>Unit 15 Numbers to 20<br>Unit 16 Numerical patterns<br>Unit 17 Composing and decomposing shape<br>Unit 18 Volume and capacity<br>Unit 19 Sorting<br>Unit 20 Time | Unit 11 Multiplication and division<br>Unit 12 Fractions<br>Unit 13 Position and direction<br>Unit 14 Numbers to 100<br>Unit 15 Money<br>Unit 16 Time | Unit 10 Fractions<br>Unit 11 Time<br>Unit 12 Problem solving and efficient methods<br>Unit 13 Position and direction<br>Unit 14 statistics | Unit 11 Fractions 2<br>Unit 12 Money<br>Unit 13 Time<br>Unit 14 Angles and properties of shapes<br>Unit 15 Statistics | Unit 11 Decimals 2<br>Unit 12 Money<br>Unit 13 Time<br>Unit 14 Angles and 2d shapes<br>Unit 15 statistics<br>Unit 16 position and direction | Unit 12 Geometry properties of shapes<br>Unit 13 position and direction<br>Unit 14 decimals<br>Unit 15 negative numbers<br>Unit 16 converting units<br>Unit 17 volume | Unit 12 Statistics<br>Unit 13 Properties of shapes<br>Unit 14 Position and direction<br>Unit 15 Problem solving |